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Integrating Database Technology with Comparison-based Parallel Performance Diagnosis: The PerfTrack Performance Experiment Management Tool Karen L. Karavanic, John May, Kathryn Mohror, Brian Miller, Kevin Huck, Rashawn Knapp, Brian Pugh

November SC '05: Proceedings of the 2005 ACM/IEEE conference on 2005 Supercomputing

Publisher: IEEE Computer Society

Full text available: Pdf (746.95 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks); 3. Downloads (12 Months); 38. Citation Count; 2

PerfTrack is a data store and interface for managing performance data from largescale parallel applications. Data collected in different locations and formats can be compared and viewed in a single performance analysis session. The underlying data store ...

Communications of the ACM: Volume 51 Issue 9

September 2008 Communications of the ACM Publisher: ACM

Full text available: Digital Edition, Pdf (8.68

Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 933, Downloads (12 Months): 2160, Citation Count: 0

3 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November CASCON '97: Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research

Publisher: IBM Press

Full text available: Pdf (4.21 Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 47, Downloads (12 Months): 500, Citation Count: 0

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event ...

4 Communications of the ACM: Volume 51 Issue 8

August 2008 Communications of the ACM Publisher: ACM

Full text available: Digital Edition , Pdf (6.85 Additional Information: full citation MB)

Bibliometrics: Downloads (6 Weeks): 630, Downloads (12 Months): 1909, Citation Count: 0

5 Communications of the ACM: Volume 51 Issue 7

July 2008 Communications of the ACM

Publisher: ACM

Full text available: Digital Edition , Pdf (6.54

Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 4766, Downloads (12 Months): 5487, Citation Count: 0

6 A history of Haskell: being lazy with class

Paul Hudak, John Hughes, Simon Peyton Jones, Philip Wadler

June HOPL III: Proceedings of the third ACM SIGPLAN conference on History of programming languages

Publisher: ACM

Additional Information: full citation,

Full text available: MRV (56:47 MIN), Pdf (1.15

appendices and supplements, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 126, Downloads (12 Months): 1559, Citation Count: 0

This paper describes the history of Haskell, including its genesis and principles, technical contributions, implementations and tools, and applications and impact.

7 Evolving a language in and for the real world: C++ 1991-2006

Biarne Stroustrup

June HOPL III: Proceedings of the third ACM SIGPLAN conference on History of programming languages

Publisher: ACM

Additional Information: full citation,

Full text available: Mov (60:46 MIN), Pdf (838.10 KB)

appendices and supplements, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 105. Downloads (12 Months): 727. Citation Count: 0

This paper outlines the history of the C++ programming language from the early days of its ISO standardization (1991), through the 1998 ISO standard, to the later stages of the C++0x revision of that standard (2006). The emphasis is on the ideals, constraints....

Keywords: C++, ISO, STL, evolution, history, language use, libraries, multiparadigm programming, programming language, standardization Relations as an abstraction for BDD-based program analysis

Ondrei Lhoták, Laurie Hendren

July Transactions on Programming Languages and Systems (TOPLAS) , 2008 Volume 30 Issue 4

Publisher: ACM

Full text available: Pdf (2.82

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 33, Downloads (12 Months): 109, Citation Count: 0

In this article we present Jedd, a language extension to Java that supports a convenient way of programming with Binary Decision Diagrams (BDDs). The Jedd language abstracts BDDs as database-style relations and operations on relations, and provides static ...

Keywords: Binary decision diagrams, Boolean formula satisfiability, Java, language design, physical domain assignment, points-to analysis, program analysis, relations

9 AppleScript

William R. Cook

HOPL III: Proceedings of the third ACM SIGPLAN conference on History of programming languages

Publisher: ACM

Additional Information: full citation,

Full text available: (55:56 MIN), C621.56 KB)

appendices and supplements, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 39, Downloads (12 Months): 259, Citation Count: 0

AppleScript is a scripting language and environment for the Mac OS. Originally conceived in 1989, AppleScript allows end users to automate complex tasks and customize Mac OS applications. To automate tasks, AppleScript provides standard...

Keywords: AppleScript, history, scripting

10 ACM SIGAda Ada Letters: Volume XXVII Issue 1

April SIGAda Ada Letters 2007

Publisher: ACM

Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

11 Component evolution and versioning state of the art

Alexander Stuckenholz

January SIGSOFT Software Engineering Notes, Volume 30 Issue 1 2005

Publisher: ACM

Full text available: Pdf (213.99

Additional Information: full citation, abstract, references, cited by,

index terms

Bibliometrics: Downloads (6 Weeks): 19, Downloads (12 Months): 176, Citation Count: 5

Emerging component-based software development architectures promise better reuse of software components, greater flexibility, scalability and higher quality of services. But like any other piece of software too, software components are hardly perfect, ...

12 RPython: a step towards reconciling dynamically and statically typed OO

languages

Davide Ancona, Massimo Ancona, Antonio Cuni, Nicholas D. Matsakis

October DLS '07: Proceedings of the 2007 symposium on Dynamic languages 2007

Publisher: ACM

Full text available: Pdf (239,48 Add

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index</u>

Bibliometrics: Downloads (6 Weeks): 16, Downloads (12 Months): 90, Citation Count: 0

Although the C-based interpreter of Python is reasonably fast, implementations on the CLI or the JVM platforms offers some advantages in terms of robustness and interoperability. Unfortunately, because the CLI and JVM are primarily designed to execute ...

Keywords: .NET, JVM, Python

13 Yet another network simulator

Mathieu Lacage, Thomas R. Henderson

October WNS2 '06: Proceeding from the 2006 workshop on ns-2: the IP network simulator

Publisher: ACM

Full text available: Additional Information: full citation, abstract, references, cited by,

Bibliometrics: Downloads (6 Weeks): 11. Downloads (12 Months): 134. Citation Count: 5

We report on the design objectives and initial design of a new discrete-event network simulator for the research community. Creating Yet Another Network Simulator (yans, http://yans.inria.fr/yans) is not the sort of prospect network researchers...

14 Type-Safe linking with recursive DLLs and shared libraries

Dominic Duggan
November Transactions on Programming Languages and Systems 2002 (TOPLAS), Volume 24 Issue 6

Publisher: ACM

Full text available: Pdf (658.62 Additional Information: full citation, abstract, references, cited by.

KB) Index terms

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 49, Citation Count: 6

Component-based programming is an increasingly prevalent theme in software development, motivating the need for expressive and safe module interconnection languages. Dynamic linking is an important requirement for module interconnection languages, as ...

Keywords: Dynamic Linking, Module Interconnection Languages, Recursive Modules, Shared Libraries

15 Computing curricula 2001

CORPORATE The Joint Task Force on Computing Curricula

2001 Volume 1 Issue 3es Publisher: ACM

Additional Information: full citation.

Full text available: Html (2.78 KB), Feld (613.63 references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 165, Downloads (12 Months): 1332, Citation Count: 23

16 AspectML: A polymorphic aspect-oriented functional programming language

Daniel S. Dantas, David Walker, Geoffrey Washburn, Stephanie Weirich

May Transactions on Programming Languages and Systems (TOPLAS).

2008 Volume 30 Issue 3

Publisher: ACM

Full text available: Pdf (1.46

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 33, Downloads (12 Months): 190, Citation Count: 0

This article defines AspectML, a typed functional, aspect-oriented programming language. The main contribution of AspectML is the seamless integration of polymorphism, run-time type analysis and aspect-oriented programming language features. In particular, ...

Keywords: Aspect-oriented programming, functional languages, parametric and ad-hoc polymorphism, type inference, type systems

17 A theory of aspects as latent topics

Pierre F. Baldi, Cristina V. Lopes, Erik J. Linstead, Sushii K. Bajracharya

October OOPSLA '08: Proceedings of the 23rd ACM SIGPLAN conference on 2008 Object oriented programming systems languages and applications Publisher: ACM

iblisher: ACM

Full text available: 26f (2.60 Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 73, Downloads (12 Months): 73, Citation Count: 0

After more than 10 years, Aspect-Oriented Programming (AOP) is still a controversial idea. While the concept of aspects appeals to everyone's intuitions, concrete AOP solutions often fail to convince researchers and practitioners alike. This discrepancy ...

Keywords: aspect-oriented programming, scattering, tangling, topic models

Also published in:

October 2008 SIGPLAN Notices Volume 43 Issue 10

18 What does aspect-oriented programming mean to Cobol?

Ralf Lämmel, Kris De Schutter

March AOSD '05: Proceedings of the 4th international conference on Aspect-2005 oriented software development

Publisher: ACM

Full text available: Ted (172.28 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 86, Citation Count: 3

We study AOP in the context of business programming with Cobol. We face the following questions: What are join points in Cobol programs? What is advice? Does classic Cobol provide any constructs that hint at AOP? (Yes!) What are typical crosscutting ...

Keywords: Cobol, aspect-oriented programming, business programming

19 Migration of legacy web applications to enterprise Java™ environments net. data® to JSP™ transformation

Yu Ping, Jianguo Lu, Terence C. Lau, Kostas Kontogiannis, Tack Tong, Bo Yi
October CASCON '03: Proceedings of the 2003 conference of the Centre for

2003 Advanced Studies on Collaborative research

Publisher: IBM Press

Full text available: For (165.69 Additional Information: full citation, abstract, references, index. KB) terms

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 116, Citation Count: 1

As Web technologies advance, the porting and adaptation of existing Web applications to take advantage of the advancement has become an issue of increasing importance. Examples of such technology advancement include extensible architectural designs. ...

Keywords: Java 2 Enterprise Edition (J2EETM), JavaBeans, JavaServer pages, Net. Data, SQL, migration, model-view-controller (MVC), transformation

20 Simple and safe SQL queries with c++ templates

Joseph (Yossi) Gil, Keren Lenz

October GPCE '07: Proceedings of the 6th international conference on Generative programming and component engineering

Publisher: ACM

Full text available: Pdf (325.50

Additional Information: full citation, abstract, references, index

Bibliometrics: Downloads (6 Weeks): 23, Downloads (12 Months): 190, Citation Count: 0

Most software applications use a relational database for data management and storage. Interaction with such a database is often done by letting the program construct strings with valid SQL statements, which are then sent for execution to the database ...

Keywords: C++, databases, domain specific languages, embedded languages, relational algebra, structural type equivalence, template programming

Result page: 1

2

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